

WEST Search History

DATE: Wednesday, July 21, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L14	(decorin or leucine adj rich adj repeat or LRR or SLRP or FACIT or samll adj leucine adj rich adj repeat adj proteoglycan? or fibril adj associated adj collagen? same interrupted adj triple same helixes) same cornea\$ and collagen\$ same fibril?	86
<input type="checkbox"/>	L13	(decorin or leucine adj rich adj repeat or LRR or SLRP or FACIT or samll adj leucine adj rich adj repeat adj proteoglycan? or fibril adj associated adj collagen? same interrupted adj triple same helixes) and cornea\$ and collagen\$ same fibril?	211
<input type="checkbox"/>	L12	(decorin or leucine adj rich adj repeat or LRR) and cornea\$ and collagen\$ same fibril?	199
<input type="checkbox"/>	L11	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ and collagen\$ same fibril?	84
<input type="checkbox"/>	L10	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ and collagen\$	93
<input type="checkbox"/>	L9	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ and orthokerat\$	1
<input type="checkbox"/>	L8	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ same orthokerat\$	1
<input type="checkbox"/>	L7	(decorin or leucine adj rich adj repeat or LRR) same cornea\$	94
<input type="checkbox"/>	L6	(decorin or leucine adj rich adj repeat or LRR) same cornea	8
<input type="checkbox"/>	L5	(decorin or leucine adj rich adj repeat or LRR)	1814
<input type="checkbox"/>	L4	5476515.pn.	2
<input type="checkbox"/>	L3	collagen? same type same VI and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	1
<input type="checkbox"/>	L2	collagen? same type adj VI and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	0
<input type="checkbox"/>	L1	collagen? and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	9

END OF SEARCH HISTORY

WEST Search History

DATE: Wednesday, July 21, 2004

Hide?	Set Name	Query	Hit Count
	<i>DB=PGPB,USPT,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L11	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ and collagen\$ same fibril?	84
<input type="checkbox"/>	L10	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ and collagen\$	93
<input type="checkbox"/>	L9	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ and orthokerat\$	1
<input type="checkbox"/>	L8	(decorin or leucine adj rich adj repeat or LRR) same cornea\$ same orthokerat\$	1
<input type="checkbox"/>	L7	(decorin or leucine adj rich adj repeat or LRR) same cornea\$	94
<input type="checkbox"/>	L6	(decorin or leucine adj rich adj repeat or LRR) same cornea	8
<input type="checkbox"/>	L5	(decorin or leucine adj rich adj repeat or LRR)	1814
<input type="checkbox"/>	L4	5476515.pn.	2
<input type="checkbox"/>	L3	collagen? same type same VI and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	1
<input type="checkbox"/>	L2	collagen? same type adj VI and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	0
<input type="checkbox"/>	L1	collagen? and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	9

END OF SEARCH HISTORY

Hit List

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: CN 1390133 A, WO 200119386 A2, AU 200075802 A, EP 1218027 A2, KR 2002053060 A, JP 2003509376 W

Using default format because multiple data bases are involved.

L8: Entry 1 of 1

File: DWPI

Jan 8, 2003

DERWENT-ACC-NO: 2001-257849

DERWENT-WEEK: 200334

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TITLE: Method for stabilizing corneal tissue during and after orthokeratology lens wear comprises application of a composition comprising a collagen composition or transglutaminase

INVENTOR: DEVORE, D P; DEWOOLFSON, B H

PRIORITY-DATA: 1999US-173801P (December 30, 1999), 1999US-153959P (September 15, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
CN 1390133 A	January 8, 2003		000	A61K038/39
WO 200119386 A2	March 22, 2001	E	032	A61K038/00
AU 200075802 A	April 17, 2001		000	A61K038/00
EP 1218027 A2	July 3, 2002	E	000	A61K038/39
KR 2002053060 A	July 4, 2002		000	A61K038/39
JP 2003509376 W	March 11, 2003		035	A61K038/17

INT-CL (IPC): [A61 F 9/00](#); [A61 F 9/007](#); [A61 K 31/726](#); [A61 K 38/00](#); [A61 K 38/17](#); [A61 K 38/39](#); [A61 K 38/45](#); [A61 P 27/02](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Fwd Refs	Bkwd Refs	Claims	KMC	Draw Desc	Image
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Term	Documents
DECORIN	894
DECORINS	0
LEUCINE	44250
LEUCINES	606
RICH	164366
RICHES	1243
REPEAT	191700

REPEATS	97071
LRR	773
LRRS	132
((DECORIN OR LEUCINE ADJ RICH ADJ REPEAT OR LRR) SAME CORNEAS SAME ORTHOKERAT\$).PGPB,USPT,EPAB,DWPI,TDBD.	1

There are more results than shown above. [Click here to view the entire set.](#)

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Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 84 of 84 returned.☐ 1. Document ID: US 20040137561 A1**Using default format because multiple data bases are involved.**

L11: Entry 1 of 84

File: PGPB

Jul 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040137561

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040137561 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: July 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Foster City	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 2. Document ID: US 20040023331 A1

L11: Entry 2 of 84

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040023331

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040023331 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Desnoyers, Luc	San Francisco	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/69.1; 435/183, 435/320.1, 435/325, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 3. Document ID: US 20040006211 A1

L11: Entry 3 of 84

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040006211

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040006211 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Desnoyers, Luc	San Francisco	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [530/350](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/388.1](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 4. Document ID: US 20040005665 A1

L11: Entry 4 of 84

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005665

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005665 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Desnoyers, Luc	San Francisco	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 5. Document ID: US 20040005553 A1

L11: Entry 5 of 84

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005553

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005553 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	

Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 6. Document ID: US 20030225253 A1

L11: Entry 6 of 84

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030225253

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030225253 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Desnoyers, Luc	San Francisco	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 530/350; 435/183, 435/320.1, 435/325, 435/69.1, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 7. Document ID: US 20030215904 A1

L11: Entry 7 of 84

File: PGPB

Nov 20, 2003

GPUB-DOCUMENT-NUMBER: 20030215904

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030215904 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shkenazi, Avi	San Mateo	CA	US	
Dotstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Edmon, Dan L.	San Rafael	CA	US	
Errera, Napoleone	San Francisco	CA	US	
Elvaroff, Ellen	San Francisco	CA	US	
Long, Sherman	Alameda	CA	US	
Ho, Wei-Qiang	Palo Alto	CA	US	
Erber, Hanspeter	San Francisco	CA	US	
Erritsen, Mary E.	San Mateo	CA	US	
Oddard, Audrey	San Francisco	CA	US	
Odowski, Paul J.	Burlingame	CA	US	
Rimaldi, J. Christopher	San Francisco	CA	US	
Urney, Austin L.	Belmont	CA	US	
Illan, Kenneth J.	San Francisco	CA	US	
Ljavin, Ivar J.	Lafayette	CA	US	
Ather, Jennie P.	Millbrae	CA	US	
An, James	Belmont	CA	US	
Aoni, Nicholas F.	Belmont	CA	US	
Oy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
umas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
ood, William I.	Hillsborough	CA	US	

S-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 8. Document ID: US 20030211576 A1

L11: Entry 8 of 84

File: PGPB

Nov 13, 2003

GPUB-DOCUMENT-NUMBER: 20030211576
GPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030211576 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
shkenazi, Avi	San Mateo	CA	US	
otstein, David	Belmont	CA	US	
esnoyers, Luc	San Francisco	CA	US	
aton, Dan L.	San Rafael	CA	US	
errara, Napoleone	San Francisco	CA	US	
ilvaroff, Ellen	San Francisco	CA	US	
ong, Sherman	Alameda	CA	US	
ao, Wei-Qiang	Palo Alto	CA	US	
erber, Hanspeter	San Francisco	CA	US	
erritsen, Mary E.	San Mateo	CA	US	
oddard, Audrey	San Francisco	CA	US	
odowski, Paul J.	Burlingame	CA	US	
rimaldi, J. Christopher	San Francisco	CA	US	
urney, Austin L.	Belmont	CA	US	
illan, Kenneth J.	San Francisco	CA	US	
ljavin, Ivar J.	Lafayette	CA	US	
ather, Jennie P.	Millbrae	CA	US	
an, James	Belmont	CA	US	
aoni, Nicholas F.	Belmont	CA	US	
oy, Margaret Ann	San Francisco	CA	US	
tewart, Timothy A.	San Francisco	CA	US	
umas, Daniel	Orinda	CA	US	
illiams, P. Mickey	Half Moon Bay	CA	US	
ood, William I.	Hillsborough	CA	US	

S-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 9. Document ID: US 20030211569 A1

L11: Entry 9 of 84

File: PGPB

Nov 13, 2003

GPUB-DOCUMENT-NUMBER: 20030211569
GPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030211569 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Caton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljasin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

S-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 10. Document ID: US 20030211568 A1

L11: Entry 10 of 84

File: PGPB

Nov 13, 2003

GPUB-DOCUMENT-NUMBER: 20030211568

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030211568 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	

Desnoyers, Luc	San Francisco	CA	US
Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Deso	Image
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☐ 11. Document ID: US 20030190611 A1

L11: Entry 11 of 84

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030190611

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030190611 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	

Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw Desc	Image
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☐ 12. Document ID: US 20030190610 A1

L11: Entry 12 of 84

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030190610

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030190610 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	

Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 13. Document ID: US 20030187238 A1

L11: Entry 13 of 84

File: PGPB

Oct 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030187238

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030187238 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Aviv	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	

Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 14. Document ID: US 20030186358 A1

L11: Entry 14 of 84

File: PGPB

Oct 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030186358
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030186358 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	

Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 15. Document ID: US 20030185846 A1

L11: Entry 15 of 84

File: PGPB

Oct 2, 2003

GPUB-DOCUMENT-NUMBER: 20030185846
GPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030185846 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Hurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Hiljavin, Ivar J.	Lafayette	CA	US	
Hather, Jennie P.	Millbrae	CA	US	
Han, James	Belmont	CA	US	
Hannon, Nicholas F.	Belmont	CA	US	
Hoy, Margaret Ann	San Francisco	CA	US	
Hewitt, Timothy A.	San Francisco	CA	US	
Humas, Daniel	Orinda	CA	US	
Hilliams, P. Mickey	Half Moon Bay	CA	US	
Hood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [424/185.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 16. Document ID: US 20030180312 A1

L11: Entry 16 of 84

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180312

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030180312 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: September 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 424/185.1; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 17. Document ID: US 20030166051 A1

L11: Entry 17 of 84

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166051
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030166051 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
William, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 18. Document ID: US 20030152999 A1

L11: Entry 18 of 84

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030152999
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030152999 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 19. Document ID: US 20030152922 A1

L11: Entry 19 of 84

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030152922

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030152922 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	

Botstein, David	Belmont	CA	US
Desnoyers, Luc	San Francisco	CA	US
Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 20. Document ID: US 20030148419 A1

L11: Entry 20 of 84

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148419

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148419 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	

Silvaroff, Ellen	San Francisco	CA	US
Tong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

S-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 21. Document ID: US 20030148371 A1

L11: Entry 21 of 84

File: PGPB

Aug 7, 2003

GPUB-DOCUMENT-NUMBER: 20030148371

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148371 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Gaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Silvaroff, Ellen	San Francisco	CA	US	
Tong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	

Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 22. Document ID: US 20030148370 A1

L11: Entry 22 of 84

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148370
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030148370 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	

Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 23. Document ID: US 20030135025 A1

L11: Entry 23 of 84

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135025

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135025 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	

Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 530/350; 435/183, 435/320.1, 435/325, 435/6, 435/69.1, 435/7.1, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 24. Document ID: US 20030130489 A1

L11: Entry 24 of 84

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130489

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130489 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	

Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 25. Document ID: US 20030129592 A1

L11: Entry 25 of 84

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030129592
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030129592 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350,
530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 26. Document ID: US 20030113838 A1

L11: Entry 26 of 84

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113838

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030113838 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljasin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/69.1; 435/183, 435/320.1, 435/325, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 27. Document ID: US 20030113719 A1

L11: Entry 27 of 84

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113719
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030113719 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

S-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 530/350, 530/388.1,
36/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 28. Document ID: US 20030113718 A1

L11: Entry 28 of 84

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113718
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030113718 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 29. Document ID: US 20030108995 A1

L11: Entry 29 of 84

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108995

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030108995 A1

TITLE: Human proteoglycan

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Piddington, Christopher S.	Thousand Oaks	CA	US	
Holderman, Susan D.	Seattle	WA	US	

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [530/395](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 30. Document ID: US 20030108983 A1

L11: Entry 30 of 84

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108983

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030108983 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 31. Document ID: US 20030104469 A1

L11: Entry 31 of 84

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104469
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030104469 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Niclolas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/7.1; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 32. Document ID: US 20030104381 A1

L11: Entry 32 of 84

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104381
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030104381 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 33. Document ID: US 20030096340 A1

L11: Entry 33 of 84

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030096340
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030096340 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 34. Document ID: US 20030096233 A1

L11: Entry 34 of 84

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030096233

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030096233 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Ashkenazi, Avi	San Mateo	CA	US
Botstein, David	Belmont	CA	US
Desnoyers, Luc	San Francisco	CA	US
Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#),
[530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 35. Document ID: US 20030092002 A1

L11: Entry 35 of 84

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030092002

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030092002 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	

Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 36. Document ID: US 20030082542 A1

L11: Entry 36 of 84

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082542
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030082542 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	

Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw Desc	Image
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☐ 37. Document ID: US 20030082541 A1

L11: Entry 37 of 84

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082541

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082541 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	

Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 38. Document ID: US 20030082540 A1

L11: Entry 38 of 84

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082540

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082540 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	

Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 39. Document ID: US 20030077654 A1

L11: Entry 39 of 84

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030077654
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030077654 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	

Wood, William I.

Hillsborough

CA

US

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 40. Document ID: US 20030077583 A1

L11: Entry 40 of 84

File: PGPB

Apr 24, 2003

GPUB-DOCUMENT-NUMBER: 20030077583

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030077583 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljasin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Poy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Thomas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 41. Document ID: US 20030073079 A1

L11: Entry 41 of 84

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030073079

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030073079 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 42. Document ID: US 20030073077 A1

L11: Entry 42 of 84

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030073077
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030073077 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 43. Document ID: US 20030064923 A1

L11: Entry 43 of 84

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030064923
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030064923 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [514/12](#); [435/183](#), [435/320.1](#), [435/325](#), [435/6](#), [435/69.1](#), [435/7.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 44. Document ID: US 20030064367 A1

L11: Entry 44 of 84

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030064367

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030064367 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	

Botstein, David	Belmont	CA	US
Desnoyers, Luc	San Francisco	CA	US
Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 45. Document ID: US 20030059829 A1

L11: Entry 45 of 84

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030059829

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030059829 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	

Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#),
[536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 46. Document ID: US 20030059828 A1

L11: Entry 46 of 84

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030059828

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030059828 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	

Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/7.1; 435/183, 435/320.1, 435/325, 435/69.1, 514/12, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Desc	Image
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☐ 47. Document ID: US 20030059772 A1

L11: Entry 47 of 84

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030059772

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030059772 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	

Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350,
530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw Desc	Image
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☐ 48. Document ID: US 20030054441 A1

L11: Entry 48 of 84

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054441

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054441 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	

Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
William, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/6](#), [435/7.1](#), [514/12](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 49. Document ID: US 20030054401 A1

L11: Entry 49 of 84

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054401
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030054401 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	

Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

S-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#),
[36/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 50. Document ID: US 20030054400 A1

L11: Entry 50 of 84

File: PGPB

Mar 20, 2003

GPUB-DOCUMENT-NUMBER: 20030054400
GPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030054400 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Gilvaroff, Ellen	San Francisco	CA	US	
Hong, Sherman	Alameda	CA	US	
Hao, Wei-Qiang	Palo Alto	CA	US	
Herber, Hanspeter	San Francisco	CA	US	
Herritsen, Mary E.	San Mateo	CA	US	
Hoddard, Audrey	San Francisco	CA	US	
Hodowski, Paul J.	Burlingame	CA	US	
Imrimaldi, J. Christopher	San Francisco	CA	US	
Jurney, Austin L.	Belmont	CA	US	
Killian, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Kather, Jennie P.	Millbrae	CA	US	
Kan, James	Belmont	CA	US	
Kaoni, Nicholas F.	Belmont	CA	US	
Koy, Margaret Ann	San Francisco	CA	US	
Kteewart, Timothy A.	San Francisco	CA	US	
Kumas, Daniel	Orinda	CA	US	
Killiams, P. Mickey	Half Moon Bay	CA	US	
Kood, William J.	Hillsborough	CA	US	

S-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#),

536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 51. Document ID: US 20030054352 A1

L11: Entry 51 of 84

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054352

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054352 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 52. Document ID: US 20030054351 A1

L11: Entry 52 of 84

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054351 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 53. Document ID: US 20030054349 A1

L11: Entry 53 of 84

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054349

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054349 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw Desc	Image
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☐ 54. Document ID: US 20030049677 A1

L11: Entry 54 of 84

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049677

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049677 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 55. Document ID: US 20030049676 A1

L11: Entry 55 of 84

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049676
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030049676 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	

Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Ann Roy, Margaret	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/7.1; 435/183, 435/320.1, 435/325, 435/69.1, 514/12, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 56. Document ID: US 20030049622 A1

L11: Entry 56 of 84

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049622

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049622 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	

Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin J.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 57. Document ID: US 20030049621 A1

L11: Entry 57 of 84

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049621

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049621 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Marry E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	

Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 58. Document ID: US 20030045693 A1

L11: Entry 58 of 84

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030045693

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030045693 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	

Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 59. Document ID: US 20030044839 A1

L11: Entry 59 of 84

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030044839
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030044839 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	

Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/7.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [514/12](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 60. Document ID: US 20030044793 A1

L11: Entry 60 of 84

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030044793

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030044793 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 61. Document ID: US 20030039972 A1

L11: Entry 61 of 84

File: PGPB

Feb 27, 2003

GPUB-DOCUMENT-NUMBER: 20030039972

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030039972 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Foster City	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 530/350, 530/388.1,
536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 62. Document ID: US 20030039971 A1

L11: Entry 62 of 84

File: PGPB

Feb 27, 2003

GPUB-DOCUMENT-NUMBER: 20030039971

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030039971 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Gaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Herritsen, Mary E.	San Mateo	CA	US	
Hoddard, Audrey	San Francisco	CA	US	
Hodowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Hurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Hljasin, Ivar J.	Lafayette	CA	US	
Hather, Jennie P.	Millbrae	CA	US	
Han, James	Belmont	CA	US	
Hannon, Nicholas F.	Belmont	CA	US	
Hoy, Margaret Ann	San Francisco	CA	US	
Hewitt, Timothy A.	San Francisco	CA	US	
Humas, Daniel	Orinda	CA	US	
Hilliams, P. Mickey	Half Moon Bay	CA	US	
Hood, William I.	Hillsborough	CA	US	

S-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#),
[30/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 63. Document ID: US 20030039969 A1

L11: Entry 63 of 84

File: PGPB

Feb 27, 2003

GPUB-DOCUMENT-NUMBER: 20030039969

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030039969 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 64. Document ID: US 20030036094 A1

L11: Entry 64 of 84

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030036094

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030036094 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/7.1; 435/183, 435/320.1, 435/325, 435/69.1, 514/12, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 65. Document ID: US 20030036061 A1

L11: Entry 65 of 84

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030036061

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030036061 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	

Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Foster City	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
William, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Desc	Image
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☐ 66. Document ID: US 20030036060 A1

L11: Entry 66 of 84

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030036060

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030036060 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	

Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 67. Document ID: US 20030027146 A1

L11: Entry 67 of 84

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027146

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027146 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	

Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [530/388.1](#),
[536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 68. Document ID: US 20030027145 A1

L11: Entry 68 of 84

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027145

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027145 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	

Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350,
530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 69. Document ID: US 20030027143 A1

L11: Entry 69 of 84

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027143
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030027143 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	

Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 435/7.1, 514/12, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/M/C	Draw Desc	Image
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☐ 70. Document ID: US 20030023054 A1

L11: Entry 70 of 84

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030023054

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030023054 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	

Wood, William I. Hillsborough CA US

US-CL-CURRENT: 536/23.1; 435/183, 435/320.1, 435/325, 435/69.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 71. Document ID: US 20030017498 A1

L11: Entry 71 of 84

File: PGPB

Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030017498

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030017498 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Milllbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 435/7.1; 435/183, 435/320.1, 435/325, 435/69.1, 514/12, 530/350, 530/388.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 72. Document ID: US 20030017463 A1

L11: Entry 72 of 84

File: PGPB

Jan 23, 2003

GPUB-DOCUMENT-NUMBER: 20030017463

GPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030017463 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shkenazi, Avi	San Mateo	CA	US	
Dotstein, David	Belmont	CA	US	
Lesnoyers, Luc	San Francisco	CA	US	
Matton, Dan L.	San Rafael	CA	US	
Merzara, Napoleone	San Francisco	CA	US	
Nilvaroff, Ellen	San Francisco	CA	US	
Long, Sherman	Alameda	CA	US	
Wang, Wei-Qiang	Palo Alto	CA	US	
Herber, Hanspeter	San Francisco	CA	US	
Merriksen, Mary E.	San Mateo	CA	US	
Moddard, Audrey	San Francisco	CA	US	
Modowski, Paul J.	Burlingame	CA	US	
Primaldi, J. Christopher	San Francisco	CA	US	
Turney, Austin L.	Belmont	CA	US	
Willan, Kenneth J.	San Francisco	CA	US	
Wlavin, Ivar J.	Lafayette	CA	US	
Wather, Jennie P.	Millbrae	CA	US	
Wan, James	Belmont	CA	US	
Wani, Nicholas F.	Belmont	CA	US	
Woy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Wumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 73. Document ID: US 20030003530 A1

L11: Entry 73 of 84

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030003530

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030003530 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljasin, Ivar J.	Lafayette	CA	US	
Lather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Poy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Thomas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

S-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/7.1](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 74. Document ID: US 20020198366 A1

L11: Entry 74 of 84

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020198366

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020198366 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Mather, Jennie P.	Millbrae	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 75. Document ID: US 20020197671 A1

L11: Entry 75 of 84

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020197671

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020197671 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Ashkenazi, Avi	San Mateo	CA	US
Botstein, David	Belmont	CA	US
Desnoyers, Luc	San Francisco	CA	US
Eaton, Dan L.	San Rafael	CA	US
Ferrara, Napoleone	San Francisco	CA	US
Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. Desc	Image
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☐ 76. Document ID: US 20020192659 A1

L11: Entry 76 of 84

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020192659

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020192659 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	

Filvaroff, Ellen	San Francisco	CA	US
Fong, Sherman	Alameda	CA	US
Gao, Wei-Qiang	Palo Alto	CA	US
Gerber, Hanspeter	San Francisco	CA	US
Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [514/12](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 77. Document ID: US 20020160374 A1

L11: Entry 77 of 84

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160374
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020160374 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	

Gerritsen, Mary E.	San Mateo	CA	US
Goddard, Audrey	San Francisco	CA	US
Godowski, Paul J.	Burlingame	CA	US
Grimaldi, J. Christopher	San Francisco	CA	US
Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 78. Document ID: US 20020146709 A1

L11: Entry 78 of 84

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020146709
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020146709 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	

Gurney, Austin L.	Belmont	CA	US
Hillan, Kenneth J.	San Francisco	CA	US
Kljavin, Ivar J.	Lafayette	CA	US
Mather, Jennie P.	Millbrae	CA	US
Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [530/388.1](#),
[536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 79. Document ID: US 20020132240 A1

L11: Entry 79 of 84

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020132240

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020132240 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi	San Mateo	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
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Pan, James	Belmont	CA	US
Paoni, Nicholas F.	Belmont	CA	US
Roy, Margaret Ann	San Francisco	CA	US
Stewart, Timothy A.	San Francisco	CA	US
Tumas, Daniel	Orinda	CA	US
Williams, P. Mickey	Half Moon Bay	CA	US
Wood, William I.	Hillsborough	CA	US

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 80. Document ID: US 6723535 B2

L11: Entry 80 of 84

File: USPT

Apr 20, 2004

US-PAT-NO: 6723535
DOCUMENT-IDENTIFIER: US 6723535 B2

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

DATE-ISSUED: April 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ashkenazi; Avi	San Mateo	CA		
Botstein; David	Belmont	CA		
Desnoyers; Luc	San Francisco	CA		
Eaton; Dan L.	San Rafael	CA		
Ferrara; Napoleone	San Francisco	CA		
Filvaroff; Ellen	San Francisco	CA		
Fong; Sherman	Alameda	CA		
Gao; Wei-Qiang	Foster City	CA		
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Gerritsen; Mary E.	San Mateo	CA		
Goddard; Audrey	San Francisco	CA		
Godowski; Paul J.	Burlingame	CA		
Grimaldi; J. Christopher	San Francisco	CA		
Gurney; Austin L.	Belmont	CA		
Hillan; Kenneth J.	San Francisco	CA		
Kljavin; Ivar J.	Lafayette	CA		
Mather; Jennie P.	Millbrae	CA		
Pan; James	Belmont	CA		
Paoni; Nicholas F.	Belmont	CA		
Roy; Margaret Ann	San Francisco	CA		
Stewart; Timothy A.	San Francisco	CA		
Tumas; Daniel	Orinda	CA		

Williams; P. Mickey	Half Moon Bay	CA
Wood; William I.	Hillsborough	CA

US-CL-CURRENT: [435/69.1](#); [435/320.1](#), [435/325](#), [435/6](#), [530/350](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Drawings	Claims	KMC	Draw Desc	Image
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☐ 81. Document ID: US 6686451 B1

L11: Entry 81 of 84	File: USPT	Feb 3, 2004
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US-PAT-NO: 6686451
DOCUMENT-IDENTIFIER: US 6686451 B1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

DATE-ISSUED: February 3, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Desnoyers; Luc	San Francisco	CA		
Goddard; Audrey	San Francisco	CA		
Godowski; Paul J.	Hillsborough	CA		
Gurney; Austin L.	Belmont	CA		
Mather; Jennie P.	Millbrae	CA		
Williams; P. Mickey	Half Moon Bay	CA		
Wood; William I.	Hillsborough	CA		

US-CL-CURRENT: [530/387.1](#); [530/387.3](#), [530/387.9](#), [530/388.1](#), [530/388.15](#), [530/388.26](#), [530/389.1](#), [530/391.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Drawings	Claims	KMC	Draw Desc	Image
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☐ 82. Document ID: US 6664376 B2

L11: Entry 82 of 84	File: USPT	Dec 16, 2003
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US-PAT-NO: 6664376
DOCUMENT-IDENTIFIER: US 6664376 B2
**** See image for [Certificate of Correction](#) ****

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

DATE-ISSUED: December 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ashkenazi; Avi	San Mateo	CA		
Botstein; David	Belmont	CA		

Desnoyers; Luc	San Francisco	CA
Eaton; Dan L.	San Rafael	CA
Ferrara; Napoleone	San Francisco	CA
Filvaroff; Ellen	San Francisco	CA
Fong; Sherman	Alameda	CA
Gao; Wei-Qiang	Palo Alto	CA
Gerber; Hanspeter	San Francisco	CA
Gerritsen; Mary E.	San Mateo	CA
Goddard; Audrey	San Francisco	CA
Godowski; Paul J.	Hillsborough	CA
Grimaldi; J. Christopher	San Francisco	CA
Gurney; Austin L.	Belmont	CA
Hillan; Kenneth J.	San Francisco	CA
Kljavin; Ivar J.	Pacifica	CA
Mather; Jennie P.	Millbrae	CA
Pan; James	Zitobicoke	CA
Paoni; Nicholas F.	Granger	IN
Roy; Margaret Ann	San Francisco	CA
Stewart; Timothy A.	San Francisco	CA
Tumas; Daniel	Orinda	CA
Williams; P. Mickey	Half Moon Bay	CA
Wood; William I.	Hillsborough	CA

US-CL-CURRENT: 530/350; 435/219

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Assignments	Claims	KMC	Draw Desc	Image
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☐ 83. Document ID: US 6635468 B2

L11: Entry 83 of 84

File: USPT

Oct 21, 2003

US-PAT-NO: 6635468

DOCUMENT-IDENTIFIER: US 6635468 B2

* See image for Certificate of Correction **

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

DATE-ISSUED: October 21, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ashkenazi; Avi	San Mateo	CA		
Botstein; David	Belmont	CA		
Desnoyers; Luc	San Francisco	CA		
Eaton; Dan L.	San Rafael	CA		
Ferrara; Napoleone	San Francisco	CA		
Filvaroff; Ellen	San Francisco	CA		
Fong; Sherman	Alameda	CA		

Gao; Wei-Qiang	Palo Alto	CA
Gerber; Hanspeter	San Francisco	CA
Gerritsen; Mary E.	San Mateo	CA
Goddard; Audrey	San Francisco	CA
Godowski; Paul J.	Hillsborough	CA
Grimaldi; J. Christopher	San Francisco	CA
Gurney; Austin L.	Belmont	CA
Hillan; Kenneth J.	San Francisco	CA
Kljavin; Ivar J.	Pacifica	CA
Mather; Jennie P.	Millbrae	CA
Pan; James	Zitobicoke	CA
Paoni; Nicholas F.	Granger	IN
Roy; Margaret Ann	San Francisco	CA
Stewart; Timothy A.	San Francisco	CA
Tumas; Daniel	Orinda	CA
Williams; P. Mickey	Half Moon Bay	CA
Wood; William I.	Hillsborough	CA

US-CL-CURRENT: [435/252.3](#); [435/254.11](#), [435/320.1](#), [435/325](#), [435/69.1](#), [536/23.1](#), [536/23.5](#), [536/24.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWC	Draw Desc	Image
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☐ 84. Document ID: US 6413931 B1

L11: Entry 84 of 84

File: USPT

Jul 2, 2002

US-PAT-NO: 6413931

DOCUMENT-IDENTIFIER: US 6413931 B1

TITLE: Peptide inhibitor of fibrinogen blood clotting

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hook; Magnus A.	Houston	TX		
Yang; Vivian W-C	Taipei			TW

US-CL-CURRENT: [514/2](#); [435/217](#), [435/7.1](#), [435/810](#), [514/822](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWC	Draw Desc	Image
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RICH	164366
RICHES	1243
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REPEATS	97071
LRR	773
LRRS	132
CORNEAS	0
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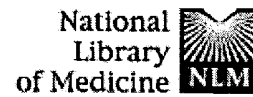
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☐ 1: Sini P, Denti A, Tira ME, Balduini C.

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Role of decorin on in vitro fibrillogenesis of type I collagen.

Glycoconj J. 1997 Nov;14(7):871-4.

PMID: 9511994 [PubMed - indexed for MEDLINE]

☐ 2: Ljubimov AV, Burgeson RE, Butkowski RJ, Couchman JR, Wu RR, Ninomiya Y, Sado Y, Maguen E, Nesburn AB, Kenney MC.

Related Articles, Links



Extracellular matrix alterations in human corneas with bullous keratopathy.

Invest Ophthalmol Vis Sci. 1996 May;37(6):997-1007.

PMID: 8631643 [PubMed - indexed for MEDLINE]

☐ 3: Doane KJ, Ting WH, McLaughlin JS, Birk DE.

Related Articles, Links



Spatial and temporal variations in extracellular matrix of periocular and corneal regions during corneal stromal development.

Exp Eye Res. 1996 Mar;62(3):271-83.

PMID: 8690037 [PubMed - indexed for MEDLINE]

☐ 4: Komai-Hori Y, Kublin CL, Zhan Q, Cintron C.

Related Articles, Links



Transplanted corneal stromal cells in vitreous reproduce extracellular matrix of healing corneal stroma.

Invest Ophthalmol Vis Sci. 1996 Mar;37(4):637-44.

PMID: 8595964 [PubMed - indexed for MEDLINE]

☐ 5: Kimura S, Kobayashi M, Nakamura M, Hirano K, Awaya S, Hoshino T.

Related Articles, Links



Immunoelectron microscopic localization of decorin in aged human corneal and scleral stroma.

J Electron Microsc (Tokyo). 1995 Dec;44(6):445-9.

PMID: 8991920 [PubMed - indexed for MEDLINE]

☐ 6: Takahashi T, Cho HI, Kublin CL, Cintron C.

Related Articles, Links



Keratan sulfate and dermatan sulfate proteoglycans associate with type VI collagen in fetal rabbit cornea.

J Histochem Cytochem. 1993 Oct;41(10):1447-57.

PMID: 8245404 [PubMed - indexed for MEDLINE]

☐ 7: Rada JA, Cornuet PK, Hassell JR.

Related Articles, Links



Regulation of corneal collagen fibrillogenesis in vitro by corneal proteoglycan (lumican and decorin) core proteins.

Exp Eye Res. 1993 Jun;56(6):635-48.

PMID: 8595806 [PubMed - indexed for MEDLINE]

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☐ 1. Document ID: US 6413931 B1

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File: USPT

Jul 2, 2002

US-PAT-NO: 6413931
DOCUMENT-IDENTIFIER: US 6413931 B1

TITLE: Peptide inhibitor of fibrinogen blood clotting

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hook; Magnus A.	Houston	TX		
Yang; Vivian W-C	Taipei			TW

US-CL-CURRENT: 514/2; 435/217, 435/7.1, 435/810, 514/822

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Chemical	Claims	KWC	Draw Desc	Image
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Term	Documents
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TYPES	1300044
VI	290180
VIS	31303
LRR	773
LRRS	132
COLLAGEN?	0
COLLAGENA	2
COLLAGEND	1
COLLAGENE	59
COLLAGENO	7
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FILE 'WPIFV' ENTERED AT 12:03:34 ON 21 JUL 2004
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=> s collagen? and orthokeratologic? and cornea? and (decorin# or lecine?rich (w) repeat?
or LRR)

'?' TRUNCATION SYMBOL NOT VALID WITHIN 'LECINE?RICH'

The truncation symbol ? may be used only at the end of a search
term. To specify a variable character within a word use '!', e.g.,
'wom!n' to search for both 'woman' and 'women'. Enter "HELP
TRUNCATION" at an arrow prompt (=>) for more information.

=> s collagen? and orthokeratologic? and cornea? and (decorin# or (lecine (s) rich) (w)
repeat? or LRR)

PROXIMITY OPERATION NOT ALLOWED

Certain operators may not be nested in combination with other
operators. A nested operator is valid only when it occurs at the same
level or above the operator outside the nested phrase as determined by
the following precedence list:

1. Numeric
2. (W), (NOTW), (A), (NOTA)
3. (S), (NOTS)
4. (P), (NOTP)
5. (L), (NOTL)
6. AND, NOT
7. OR

For example, '(MONOCLONAL(W)ANTIBOD?)(L)ANTIGEN?' is valid since (w)
is above (L) on the precedence list. However,
'((THIN(W)LAYER)(L)PHOSPHOLIPID#)(A)LACTONE#' is not valid since (L)
is below (A) on the precedence list. The only exception is the 'OR'
operator. This operator may be used in combination with any other
operator. For example, '(ATOMIC OR NUCLEAR)(W)REACTOR' is valid.

=> s collagen? and orthokeratologic? and cornea? and (decorin# or (lecine (s) rich (s)
repeat?) or LRR)

L1	0	FILE	ADISCTI
L2	0	FILE	ADISINSIGHT
L3	0	FILE	ADISNEWS
L4	0	FILE	AGRICOLA
L5	0	FILE	ANABSTR
L6	0	FILE	AQUASCI
L7	0	FILE	BIOBUSINESS
L8	0	FILE	BIOCOMMERCE
L9	0	FILE	BIOSIS
L10	0	FILE	BIOTECHDS
L11	0	FILE	BIOTECHNO
L12	0	FILE	CABA
L13	0	FILE	CANCERLIT
L14	1	FILE	CAPLUS
L15	0	FILE	CEABA-VTB
L16	0	FILE	CEN
L17	0	FILE	CIN
L18	0	FILE	CONFSCI
L19	0	FILE	CROPB
L20	0	FILE	CROPU
L21	0	FILE	DISSABS
L22	0	FILE	DGENE
L23	0	FILE	DRUGB
L24	0	FILE	DRUGMONOG2
L25	0	FILE	IMSDRUGNEWS
L26	0	FILE	DRUGU
L27	0	FILE	IMSRESEARCH
L28	0	FILE	EMBAL
L29	0	FILE	EMBASE
L30	0	FILE	ESBIOBASE

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
 FIELD CODE - 'AND' OPERATOR ASSUMED 'LECINE (S) RICH'
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
 FIELD CODE - 'AND' OPERATOR ASSUMED 'RICH (S) REPEAT?'

L31	0	FILE	FEDRIP
L32	0	FILE	FOMAD
L33	0	FILE	FOREGE
L34	0	FILE	FROSTI
L35	0	FILE	FSTA
L36	0	FILE	GENBANK
L37	0	FILE	HEALSAFE
L38	0	FILE	IFIPAT
L39	0	FILE	IMSPRODUCT
L40	0	FILE	JICST-EPLUS
L41	0	FILE	KOSMET
L42	0	FILE	LIFESCI
L43	0	FILE	MEDICONF
L44	0	FILE	MEDLINE
L45	0	FILE	NIOSHTIC
L46	0	FILE	NTIS
L47	0	FILE	NUTRACEUT
L48	0	FILE	OCEAN
L49	0	FILE	PASCAL
L50	0	FILE	PCTGEN
L51	0	FILE	PHAR
L52	0	FILE	PHARMAML
L53	0	FILE	PHIC
L54	0	FILE	PHIN
L55	0	FILE	PROMT
L56	0	FILE	PROUSDDR
L57	0	FILE	RDISCLOSURE
L58	0	FILE	SCISEARCH
L59	0	FILE	SYNTHLINE
L60	0	FILE	TOXCENTER
L61	0	FILE	USPATFULL
L62	0	FILE	USPAT2

L63 0 FILE VETB
 L64 0 FILE VETU
 L65 1 FILE WPIDS
 L66 0 FILE WPIFV
 L67 0 FILE IPA
 L68 0 FILE NAPRALERT
 L69 0 FILE NLDB

TOTAL FOR ALL FILES

L70 2 COLLAGEN? AND ORTHOKERATOLOGIC? AND CORNEA? AND (DECORIN# OR
 (LECINE (S) RICH (S) REPEAT?) OR LRR)

=> d l70 1-2 ibib abs

L70 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2001:208121 CAPLUS
 DOCUMENT NUMBER: 134:242743
 TITLE: Composition for stabilizing **corneal** tissue
 during or after orthokeratology lens wear
 INVENTOR(S): Dewoolfson, Bruce H.; Devore, Dale P.
 PATENT ASSIGNEE(S): USA
 SOURCE: PCT Int. Appl., 32 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001019386	A2	20010322	WO 2000-US25190	20000915
WO 2001019386	A3	20010927		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 2000075802	A5	20010417	AU 2000-75802	20000915
EP 1218027	A2	20020703	EP 2000-965007	20000915
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
JP 2003509376	T2	20030311	JP 2001-523018	20000915
PRIORITY APPLN. INFO.:				
			US 1999-153959P	P 19990915
			US 1999-173801P	P 19991230
			WO 2000-US25190	W 20000915

AB Two types of compns. having an eye-drop delivery system are used during or after an **orthokeratol.** procedure to prevent or retard relaxation of **corneal** tissue back to the original anterior curvature of the **cornea**. Each composition functions independently from the others and is a different approach of preparing a stabilizing agent. The first composition is directed to a biol. compatible composition comprising fibril associated **collagens** with interrupted triple helixes (FACITs) and/or small leucine-rich repeat proteoglycans (SLRPs). The fibril associated **collagen** family includes various types of **collagens**, such as type VI, type XX, type XII, and type XIV. The small leucine-rich repeat proteoglycans family includes **decorin**, keratocan, biglycan, epiphygan, lumican, mimecan, and fibromodulin. The second composition includes the enzyme found as a normal component of tissues, plasma, or epidermis, such as transglutaminase.

L70 ANSWER 2 OF 2 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN
 ACCESSION NUMBER: 2001-257849 [26] WPIDS

DOC. NO. CPI: C2001-077694
 TITLE: Method for stabilizing **corneal** tissue during
 and after orthokeratology lens wear comprises application
 of a composition comprising a **collagen**
 composition or transglutaminase.
 DERWENT CLASS: B04 D22
 INVENTOR(S): DEVORE, D P; DEWOOLFSON, B H
 PATENT ASSIGNEE(S): (DEVO-I) DEVORE D P; (DEWO-I) DEWOOLFSON B H
 COUNTRY COUNT: 95
 PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
WO 2001019386	A2	20010322	(200126)*	EN	32
RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW					
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW					
AU 2000075802	A	20010417	(200140)		
EP 1218027	A2	20020703	(200251)	EN	
R: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI					
KR 2002053060	A	20020704	(200302)		
JP 2003509376	W	20030311	(200319)		35
CN 1390133	A	20030108	(200334)		

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
WO 2001019386	A2	WO 2000-US25190	20000915
AU 2000075802	A	AU 2000-75802	20000915
EP 1218027	A2	EP 2000-965007	20000915
		WO 2000-US25190	20000915
KR 2002053060	A	KR 2002-703389	20020314
JP 2003509376	W	WO 2000-US25190	20000915
		JP 2001-523018	20000915
CN 1390133	A	CN 2000-815717	20000915

FILING DETAILS:

PATENT NO	KIND	PATENT NO
AU 2000075802	A Based on	WO 2001019386
EP 1218027	A2 Based on	WO 2001019386
JP 2003509376	W Based on	WO 2001019386

PRIORITY APPLN. INFO: US 1999-173801P 19991230; US
 1999-153959P 19990915

AN 2001-257849 [26] WPIDS

AB WO 200119386 A UPAB: 20010515

NOVELTY - A method for maintaining a desired shape of **corneal**
 tissue following an **orthokeratological** procedure comprises
 administration of a stabilizing agent comprising a **collagen**
 composition (fibril associated **collagen** with interrupted
 triple-helices (FACIT) or small leucine-rich repeat proteoglycan (SLRP)).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for:

(i) a method for maintaining a desired shape of **corneal**
 tissue following an **orthokeratological** procedure comprises
 administration of a stabilizing agent comprising a protein derived
 transglutaminase;

(ii) a composition comprising a FACIT and/or SLRP;

(iii) a method for maintaining **corneal** curvature resulting
 from an orthokeratology procedure comprising application to the

cornea of a composition to stabilize the **corneal** curvature;

(iv) a method of making a chemical composition comprising dissolving the FACIT or SLRP in a physiologically compatible solution and buffering to a physiologically compatible pH;

(v) a method for making a chemical composition comprising preparing transglutaminase in a buffer solution, diluting with sterile water and adding calcium chloride;

(vi) an **orthokeratological** procedure to correct **corneal** curvature comprising inserting an **orthokeratological** lens to reshape unsoftened **corneal** tissue and applying a stabilizing agent; and

(vii) an **orthokeratological** system comprising an **orthokeratological** lens and a stabilizing agent.

ACTIVITY - Ophthalmological.

MECHANISM OF ACTION - None given.

USE - The method is useful in reshaping a lens during or after an orthokeratology procedure.

Dwg.0/3

=>

WEST Search History

DATE: Wednesday, July 21, 2004

Hide?	Set Name	Query	Hit Count
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L13	collagen? and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	9
<input type="checkbox"/>	L12	collagen? and orthokeratologic\$ and cornea\$ and (decorin? or lecine\$rich adj repeat? or LRR)	0
<input type="checkbox"/>	L11	collagen? and orthokeratologic\$ and cornea\$ and decorin?	0
<input type="checkbox"/>	L10	collagen? and fibril and proteoglycan? and orthokeratologic\$ and cornea\$ and decorin?	0
<input type="checkbox"/>	L9	collagen? and (fibril same associat\$ same collagen? same interrupt\$ same (triple\$helixes or (triple adj helixes)) or FACIT) and (small same(leucine\$rich or (leucine adj rich)) same repeat same proteoglycan? or SLRP) and orthokeratologic\$	3
	<i>DB=PGPB,USPT,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L8	collagen? and (fibril same associat\$ same collagen? same interrupt\$ same (triple\$helixes or (triple adj helixes)) or FACIT) and (small same(leucine\$rich or (leucine adj rich)) same repeat same proteoglycan? or SLRP) and orthokeratologic\$	3
<input type="checkbox"/>	L7	collagen? and (fibril same associat\$ same collagen? same interrupt\$ same (triple\$helixes or (triple adj helixes)) or FACIT) and (small same(leucine\$rich or (leucine adj rich)) same repeat same proteoglycan? or SLRP)	3
<input type="checkbox"/>	L6	collagen? and (fibril same associat\$ same collagen? same interrupt\$ same (triple\$helixes or (triple adj helixes)) or FACIT) and (small same(leucine\$rich or (leucine adj rich)) same repeat same proteoglycan? or SLRP) and corneal?	0
<input type="checkbox"/>	L5	collagen? and (fibril same associat\$ same collagen? same interrupted same (triple\$helixes or (triple adj helixes)) or FACIT) and (small same(leucine\$rich or (leucine adj rich)) same repeat same proteoglycan? or SLRP) and corneal?	0
<input type="checkbox"/>	L4	collagen? and (interrupted adj (triple\$helixes or (triple adj helixes)) or FACIT) and (small adj (leucine\$rich or (leucine adj rich)) adj repeat adj proteoglycan? or SLRP) and corneal?	0
<input type="checkbox"/>	L3	collagen? and (interrupted adj triple\$helixes or (triple adj helixes) FACIT) and (small adj leucine\$rich or (leucine adj rich) adj repeat adj proteoglycans or SLRP) and corneal?	0
<input type="checkbox"/>	L2	collagen? same (interrupted adj triple\$helixes or (triple adj helixes) FACIT) and (small adj leucine\$rich or (leucine adj rich) adj repeat adj proteoglycans or SLRP) and corneal?	0
<input type="checkbox"/>	L1	5476515.pn.	2

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 3 of 3 returned.☐ 1. Document ID: US 20030198954 A1**Using default format because multiple data bases are involved.**

L7: Entry 1 of 3

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030198954

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030198954 A1

TITLE: Human cDNAs and proteins and uses thereof

PUBLICATION-DATE: October 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bejanin, Stephane	Paris		FR	
Tanaka, Hiroaki	Antony		FR	

US-CL-CURRENT: [435/6](#); [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 2. Document ID: US 20030027248 A1

L7: Entry 2 of 3

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027248

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027248 A1

TITLE: Human cDNAs and proteins and uses thereof

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bejanin, Stephane	Paris		FR	
Tanaka, Hiroaki	Antony		FR	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/6](#), [530/350](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 3. Document ID: US 20030027161 A1

L7: Entry 3 of 3

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027161

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027161 A1

TITLE: Human cDNAs and proteins and uses thereof

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bejanin, Stephane	Paris		FR	
Tanaka, Hiroaki	Antony		FR	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2, 800/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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Fwd Refs

Bkwd Refs

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Term	Documents
FIBRIL	5373
FIBRILS	10163
TRIPLE	92822
TRIPLES	2038
HELIXES	2411
HELIX	58999
HELICES	11876
FACIT	191
FACITS	17
SMALL	2406353
SMALLS	150
(COLLAGEN? AND (FIBRIL SAME ASSOCIAT\$ SAME COLLAGEN? SAME INTERRUPT\$ SAME (TRIPLE\$HELIXES OR (TRIPLE ADJ HELIXES)) OR FACIT) AND (SMALL SAME(LEUCINE\$RICH OR (LEUCINE ADJ RICH)) SAME REPEAT SAME PROTEOGLYCAN? OR SLRP)).PGPB,USPT,EPAB,DWPI,TDBD.	3

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Display Format:

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Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20030195333 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 9

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030195333

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030195333 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: October 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi J.	San Mateo	CA	US	
Baker, Kevin P.	Darnestown	CA	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Kuo, Sophia S.	San Francisco	CA	US	
Napier, Mary A.	Hillsborough	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Shelton, David L.	Oakland	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [530/350](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 2. Document ID: US 20030195163 A1

L13: Entry 2 of 9

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030195163

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030195163 A1

TITLE: Polynucleotides encoding three novel human cell surface proteins with leucine rich repeats and immunoglobulin folds, BGS2, 3, and 4 and variants thereof

PUBLICATION-DATE: October 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wu, Shujian	Langhorne	PA	US	
Krystek, Stanley R.	Ringoes	NJ	US	
Lee, Liana	North Brunswick	NJ	US	
Feder, John N.	Belle Mead	NJ	US	
Cheng, Janet D.	Lawrenceville	NJ	US	

US-CL-CURRENT: [514/44](#); [435/320.1](#), [435/366](#), [435/69.1](#), [530/350](#), [536/23.5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 3. Document ID: US 20030152926 A1

L13: Entry 3 of 9

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030152926

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030152926 A1

TITLE: Novel methods of diagnosis of angiogenesis, compositions and methods of screening for angiogenesis modulators

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Murray, Richard	Cupertino	CA	US	
Wynne, Richard	Palo Alto	CA	US	
Watson, Susan R.	El Cerrito	CA	US	

US-CL-CURRENT: [435/6](#); [435/91.2](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 4. Document ID: US 20030152921 A1

L13: Entry 4 of 9

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030152921

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030152921 A1

TITLE: Full-length human cDNAs encoding potentially secreted proteins

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dumas Milne Edwards, Jean-Baptiste	Paris		FR	
Bougueleret, Lydie	Petit Lancy		CH	
Jobert, Severin	Paris		FR	

US-CL-CURRENT: 435/6; 435/183, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 5. Document ID: US 20030148351 A1

L13: Entry 5 of 9

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148351 A1

TITLE: Nucleotide and amino acid sequences of asporins

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Henry, Stephen P.	Houston	TX	US	
Hook, A.O. Magnus	Houston	TX	US	
Mayne, Richard	Birmingham	AL	US	

US-CL-CURRENT: 435/6; 435/320.1, 435/325, 435/69.1, 435/7.23, 530/395, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 6. Document ID: US 20030134785 A1

L13: Entry 6 of 9

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134785
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030134785 A1

TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ashkenazi, Avi J.	San Mateo	CA	US	
Baker, Kevin P.	Darnestown	MD	US	
Botstein, David	Belmont	CA	US	
Desnoyers, Luc	San Francisco	CA	US	
Eaton, Dan L.	San Rafael	CA	US	
Ferrara, Napoleone	San Francisco	CA	US	
Filvaroff, Ellen	San Francisco	CA	US	
Fong, Sherman	Alameda	CA	US	
Gao, Wei-Qiang	Palo Alto	CA	US	
Gerber, Hanspeter	San Francisco	CA	US	
Gerritsen, Mary E.	San Mateo	CA	US	
Goddard, Audrey	San Francisco	CA	US	
Godowski, Paul J.	Burlingame	CA	US	
Grimaldi, J. Christopher	San Francisco	CA	US	
Gurney, Austin L.	Belmont	CA	US	
Hillan, Kenneth J.	San Francisco	CA	US	
Kljavin, Ivar J.	Lafayette	CA	US	
Kuo, Sophia S.	San Francisco	CA	US	
Napier, Mary A.	Hillsborough	CA	US	
Pan, James	Belmont	CA	US	
Paoni, Nicholas F.	Belmont	CA	US	
Roy, Margaret Ann	San Francisco	CA	US	
Shelton, David L.	Oakland	CA	US	
Stewart, Timothy A.	San Francisco	CA	US	
Tumas, Daniel	Orinda	CA	US	
Williams, P. Mickey	Half Moon Bay	CA	US	
Wood, William I.	Hillsborough	CA	US	

US-CL-CURRENT: [514/12](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [435/7.1](#), [530/350](#), [530/388.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 20020102604 A1

L13: Entry 7 of 9

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102604

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020102604 A1

TITLE: Full-length human cDNAs encoding potentially secreted proteins

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Milne Edwards, Jean-Baptiste Dumas	Paris		FR	
Bougueleret, Lydie	Petit Lancy		CH	
Jobert, Severin	Paris		FR	

US-CL-CURRENT: [435/7.1](#); [530/350](#), [536/23.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 8. Document ID: US 6413931 B1

L13: Entry 8 of 9

File: USPT

Jul 2, 2002

US-PAT-NO: 6413931

DOCUMENT-IDENTIFIER: US 6413931 B1

TITLE: Peptide inhibitor of fibrinogen blood clotting

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hook; Magnus A.	Houston	TX		
Yang; Vivian W-C	Taipei			TW

US-CL-CURRENT: [514/2](#); [435/217](#), [435/7.1](#), [435/810](#), [514/822](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 9. Document ID: US 5824655 A

L13: Entry 9 of 9

File: USPT

Oct 20, 1998

US-PAT-NO: 5824655

DOCUMENT-IDENTIFIER: US 5824655 A

TITLE: Anti-transforming growth factor-.beta. gene therapy

DATE-ISSUED: October 20, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Border; Wayne A.

Salt Lake City

UT

US-CL-CURRENT: 514/44; 424/93.21, 424/93.7, 435/320.1, 435/352, 435/353, 435/354, 435/366,
514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
LRR	2615
LRRS	153
COLLAGEN?	0
COLLAGENA	7
COLLAGENB	3
COLLAGEND	1
COLLAGENE	62
COLLAGENL	1
COLLAGENO	12
COLLAGENS	4040
COLLAGENT	67
(COLLAGEN? AND CORNEA\$ AND (DECORIN? OR LECINE\$RICH ADJ REPEAT? OR LRR)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	9

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